



A Nationally Accredited Agency

Certificate/Report of Evaluation

Manufacturer: Fluke

Model: 77

Description: Multimeter III

Serial #: 75350847

Technician: Bruce Smith

Report #: 5-75350847

Test Results: Passed

Date Checked: 8/19/05

Due Date: 8/28/06

Received: InTolerance

Returned: In Tolerance

Reference Used:

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>	<u>Cal Date</u>	<u>DueDate</u>
Fluke (SN7733010)	45	Multimeter	10-15-04	10-15-05

Test Data:

<u>Test Points (BAC DataMaster #950387)</u>	<u>Reference</u>	<u>Test Meter</u>	<u>Acceptable Range</u>
TP1 and TP5 (Sample Chamber Board)	2.40 V _{DC}	2.398	+/- 0.3% (2.39 – 2.41 V _{DC})
TP5 and TP4 (Sample Chamber Board)	3.031V _{DC}	3.029	+/- 0.3% (3.02-3.04V _{DC})
TP4 and TP1 (Detector Board) (or bottom of R45)	120.00 V _{DC}	119.9	+/- 0.3%(119.6-120.4V _{DC})

COMMENT : AS FOUND DATA IN TOLERANCE. NO ADJUSTMENT REQUIRED.